

PATENTS
#6A
Pre-AMDT.

M. Bawson

1/8/02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Xavier LEVECQ et al.

Box Non-fee Amendment

Serial No. (unknown)

GROUP

Filed herewith

Examiner

METHOD AND DEVICE FOR ANALYSING A HIGHLY DYNAMIC WAVEFRONT

PRELIMINARY AMENDMENT

Commissioner for Patents

Washington, D.C. 20231

Sir:

Prior to the first Official Action and calculation of the filing fee, please amend the above-identified application as follows:

IN THE CLAIMS:

Please amend claims 4-5, 7 and 10-13 as follows:

--4. (Amended) A method according to claim 2, characterized in that the phase of the waveform to be analysed being resolvable on a base of known polynomials, the high-pass filtering (361) applied to a file consists of subtracting, from this file, the contributions due to a given number of these polynomials.--

AI